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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/079,804	02/20/2002	Odd N. Oddsen JR.	INNOFF 3.0-010 DIV	7926
530	7590	08/26/2004	EXAMINER	
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST WESTFIELD, NJ 07090			KING, ANITA M	
			ART UNIT	PAPER NUMBER
			3632	

DATE MAILED: 08/26/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No. 10/079,804	Applicant(s) ODDSEN, ODD N.	
	Examiner Anita M. King	Art Unit 3632	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 07 June 2004.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 22-44, 47 and 50-53 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☒ Claim(s) 22-44 and 47 is/are allowed.
- 6) ☒ Claim(s) 50-53 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

This is the fifth office action for application number 10/079,804, Arm Apparatus for Mounting Electronic Devices with Cable Management System, filed on February 20, 2002. This application is a divisional of application number 09/406,006, filed September 24, 1999

Response to Amendment

The indicated allowability of claims 50, 51 and 53 is withdrawn in view of the newly discovered reference(s) to Junkel et al., Rohr, and Leporati, respectively. Rejections based on the newly cited reference(s) follow.

Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim 50 is rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent 3,348,799 to Junkel et al., hereinafter, Junkel. Junkel discloses a forearm extension (13a) for used in an extension arm (11) that is capable of mounting an electronic device to a support mount and conceals cables to and from the device within the forearm extension, the forearm extension comprising: a hollow body having first and second ends; means (19) disposed at the second end of the body for attaching to the device; and a coupling (near reference character 38) having a wall disposed at the first end of the body, the coupling having a slot formed in the wall thereof, the wall defining an enclosed region having an open bottom end so that the enclosed region of the coupling and the body are in communication with each other through the slot, whereby a cable is adapted for passage upward through the open bottom end in the enclosed region, through the slot and into the hollow body; wherein the

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coupling comprises a first end coupling and the means for attaching comprises a second end coupling, and wherein a lower surface of the body is aligned with a lower edge of the second end coupling and above a lower edge of the first coupling.

Claims 51 and 53 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent 3,409,261 to Leporati. Leporati discloses a forearm extension (12) for use in an extension arm that adjustable mounts an electronic device (25) to a support mount and conceals cables (19) to and from the device within the forearm extension, the forearm extension comprising: a hollow body having first and second ends; means (18) at a second end of the body for attaching to the device; and a coupling (near 15) having a wall disposed at the first end of the body, the coupling having a slot formed in the wall thereof, the wall defining an enclosed region having an open bottom end so that the enclosed region of the coupling and the body are in communication with each other through the slot, whereby a cable is adapted for passage upward through the open bottom end into the enclosed region, through the slot and into the hollow body; wherein the coupling comprises a first end coupling and the means for attaching comprises a second end coupling, and wherein the body is disposed at an angle between the first end coupling and the second end coupling when the first end coupling and the second end coupling are disposed such that an axial centerline of each is vertical.

Claim 52 is rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent 4,708,312 to Rohr. Rohr discloses a forearm extension (100) comprising: a body having an interior region and first and second ends; a first end coupling (30) formed by at least a first wall disposed at the first end of the body, the first wall defining an enclosed region having at least an open bottom end, the first end coupling having a slot formed in the first wall so that

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the open bottom end of the first end coupling and the interior region of the body are in communication with each other through the slot adapted for passage of a cable (13) therethrough; and a second end coupling (52) formed by at least a second wall disposed at the second end of the body for attaching to an electronic device; wherein a lower surface of the body is aligned with a lower edge of the second coupling and above a lower edge of the first end coupling,

Allowable Subject Matter

Claims 22-44, and 47 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: the primary reasons for the indication of allowable subject matter in the above mentioned claims are the limitations of a forearm extension having a hollow body, wherein the body has an open bottom arranged between first and second ends, a coupling having a wall disposed at the first end of the body and having a slot formed in the wall thereof, the wall defining an enclosed region having an open bottom end so that the enclosed region of the coupling and the hollow interior of the body are in communication with each other through the slot by a passageway, included in independent claims 22 and 34 and in combination with the other elements recited in the claim and which is not found in the prior art of record.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Patent 3,072,374 to Bodian

U.S. Patent 4,564,179 to Hollingsworth


U.S. Patent 4,610,630 to Betush

Bodian discloses a movable arm for an examination light. Hollingsworth discloses an articulated support arm apparatus for use by an operator. Betush discloses a counter-balanced parallel arm assembly for supporting a control unit for dental hand pieces.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anita M. King whose telephone number is (703) 308-2162. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leslie A. Braun can be reached on (703) 308-2156. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).


Anita M. King
Primary Examiner
Art Unit 3632

August 23, 2004